

# Graphite Films Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Thermally conductive graphite film refers to a material with extremely high thermal conductivity formed by repeated heat treatment of a polymer film under special sintering conditions. During the thermal decomposition of the polymer film, the molecular structure reorganizes to form a highly oriented graphite film. The higher the degree of graphitization, the more perfect the crystal lattice and the better the thermal conductivity.

This report contains market size and forecasts of Graphite Films in global, including the following market information:

Global Graphite Films Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Graphite Films Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Graphite Films companies in 2021 (%)

The global Graphite Films market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Monolayer Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Graphite Films include Graftech, Panasonic I, Kaneka, JNOES, ZHONGYI Carbon Technology, Istoneplus, Nanoshel LLC, T-Global and Fuxi

Technology and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Graphite Films manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Graphite Films Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Films Market Segment Percentages, by Type, 2021 (%)

Monolayer

Composite

Multiple Layers

Global Graphite Films Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Films Market Segment Percentages, by Application, 2021 (%)

Smart Phone

The Tablet

Laptop Computer

Others

Global Graphite Films Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Films Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Graphite Films revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Graphite Films revenues share in global market, 2021 (%)

Key companies Graphite Films sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Graphite Films sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Graftech

Panasonic I

Kaneka

JNOES

ZHONGYI Carbon Technology

Istoneplus

Nanoshel LLC

T-Global

Fuxi Technology

Morion Technology

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